

10/579,271
APR 26 2007 2:11 PM 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hoon HAN et al.

Application No. To Be Assigned
(National Phase of PCT/KR2004/002716)

Filed: May 11, 2006

For: **METHOD OF ISOLATING AND
CULTURING MESENCHYMAL
STEM CELL DERIVED FROM
CRYOPRESERVED UMBILICAL
CORD BLOOD**

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket No. 36470-231117

Customer No.

26694
PATENT TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08A that were cited in an International Search Report (the PCT/ISA/210 is enclosed) in connection with the counterpart International Application PCT/KR2004/002716. In addition, U.S. patents cited in the specification are also listed. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /RAD/

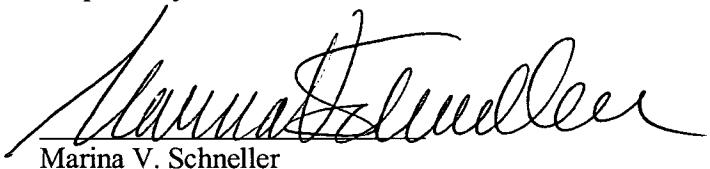
50511 2006
Hoon HAN et al.

Copies of the U.S. documents are not being provided since copies are furnished directly by WIPO under an exchange program between the PTO, the EPO and the JPO. However, references 4 and 5 are submitted herewith.

If the copies were not furnished and a copy of a cited document is desired, please inform the undersigned and a copy of the missing document will be supplied.

It is believed that no fee is due for the submission of this Information Disclosure Statement. However, if any additional fee is required, please charge any necessary fee or credit any overpayment in connection with this Information Disclosure Statement to Deposit Account No. 22-0261.

Respectfully submitted,



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Date: May 11, 2006

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PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

<i>Complete if Known</i>	
Application Number	<i>To Be Assigned</i>
Filing Date	May 11, 2006
First Named Inventor	Hoon HAN <i>et al.</i>
Group Art Unit	<i>To Be Assigned</i>
Examiner Name	<i>To Be Assigned</i>
Attorney Docket Number	36470-231117

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

OTHER PRIORITY - NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
		T ²	
	4	HOU, L. et al., "Induction of Umbilical Cord Blood Mesenchymal Stem Cells into Neuron-Like Cells in Vitro", International Journal of Hematology, October 2003, Vol. 78 (3), pp. 256-261.	
	5	ROONEY, P. & REES, A.A., "Blood Vessel & Mesenchymal Cells: Can They Make Better Bone?" European Cells and Materials, June 2003, Vol. 5, Suppl. 2, p.8	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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